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 1996
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 1993
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4 Data set isolation for bibliometric online analyses of research publications:
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Peter Ingwersen, Finn Hjørtegaard Christensen

February Journal of the American Society for Information Science ,
1997 Volume 48 Issue 3

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5 Experiences on Intrusion Tolerance Distributed Systems

Dengguo Feng, Ji Xiang

July COMPSAC '05: Proceedings of the 29th Annual International
2005 Computer Software and Applications Conference (COMPSAC'05)
Volume 1 - Volume 01 , Volume 01

Publisher: IEEE Computer Society

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Distributed systems today are very vulnerable to malicious attacks, either from insiders or outsiders. When an attacker controls a component of the system, he may steal some sensitive information, create some false information, or prevent legitimate ...

Also published in:

**COMPSAC '05: Proceedings of the 29th Annual International
July 2005 Computer Software and Applications Conference (COMPSAC'05) Volume 01
Volume 1 - Volume 01**

6 Statistical signal characterization for congestive heart failure patient's
classification

Bader Al Ghunaimi, Abdulnasir Hossen, Mohammed O. Hassan

January Technology and Health Care , Volume 14 Issue 1
2006

Publisher: IOS Press

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This paper aims at investigating a new technique of time-domain analysis of heart variability (R-R interval (RRI)) for the screening of patients with Congestive Heart Failure (CHF). This method is based on the Statistical Signal Characterization (SSC) ...

Keywords: Hilbert transform, congestive heart failure, heart rate variability, statistical signal characterization, time-domain analysis

7 [Boxer: a text editor with punch](#)

[Raymond G. A. Côté](#)

April 1992

BYTE , Volume 17 Issue 4

Publisher: McGraw-Hill, Inc.

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8 [The Effective Energy Transformation Scheme as a General Continuation](#)

[Approach to Global Optimization with Application to Molecular Conformation](#)

[Zhijun Wu](#)

July The Effective Energy Transformation Scheme as a General Continuation

1993 Approach to Global Optimization with Application to Molecular Conformation

Publisher: Cornell University

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This paper discusses a generalization of the special function transformation scheme for global minimization for molecular conformation used in [3,4,14,15]. Theories for the method as a general continuation approach are established. We show that the method ...

9 [Limiting distribution for the generalized matching problem](#)

[Bong Dae Choi](#)

April 1987 American Mathematical Monthly , Volume 94 Issue 4

Publisher: Mathematical Association of America

Additional Information: [full citation](#), [index terms](#)


Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

10 [Statistical learning techniques for costing XML queries](#)

[Ning Zhang](#), [Peter J. Haas](#), [Vanja Josifovski](#), [Guy M. Lohman](#), [Chun Zhang](#)

August VLDB '05: Proceedings of the 31st international conference on Very
2005 large data bases

Publisher: VLDB Endowment

Full text available:  Pdf (698.25
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Developing cost models for query optimization is significantly harder for XML queries than for traditional relational queries. The reason is that XML query operators are much more complex than relational operators such as table scans and joins. In this ...

11 [Design Process for Web Applications](#)

[Lorna Uden](#)

October 2002 IEEE MultiMedia , Volume 9 Issue 4

Publisher: IEEE Computer Society Press

Full text available:  [Publisher](#) [Site](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

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Applying software engineering principles to Web application development can improve application quality. A case study involving development of a retail sales Web application uses a design model based on object-oriented interface design methods and cognitive ...

12 [Exact transversal hypergraphs and application to Boolean &mgr;-functions](#)

[Thomas Eiter](#)

March 1994 Journal of Symbolic Computation , Volume 17 Issue 3

Publisher: Academic Press, Inc.

Additional Information: [full citation](#), [abstract](#), [cited by](#), [index terms](#), [review](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 4

Call an hypergraph, that is a family of subsets (edges) from a finite vertex set, an exact transversal hypergraph iff each of its minimal traversals, i.e., minimal vertex subsets that intersect each edge, meets each edge in a singleton. We show that ...

13 [Linux for suits: bridging the gap](#)

[Doc Searls](#)

October 2004 Linux Journal , Volume 2004 Issue 126

Publisher: Specialized Systems Consultants, Inc.

Full text available:  [Html](#) (15.88 KB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 12, Citation Count: 0

14 [Toward interface design for human language technology: modality and structure as determinants of linguistic complexity](#)

[Sharon L. Oviatt](#), [Philip R. Cohen](#), [Michelle Wang](#)

December 1994 ISSD-93: Selected papers presented at the international symposium on Spoken dialogue

Publisher: Elsevier North-Holland, Inc.

Additional Information: [full citation](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 18

Keywords: communication modality, interface design, linguistic complexity, presentation structure, speech and pen systems

Also published in:

December 1994 **Speech Communication** Volume 15 Issue 3-4

15 [Analytical study of resistive MEM gas flow meters](#)

[Ebrahim Abbaspour-Sani](#), [Darioush Javan](#)

August *Microsystem Technologies* , Volume 14 Issue 1
2007

Publisher: Springer-Verlag

Additional Information: [full citation](#), [abstract](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0


An analytical study for micro-electro mechanical system (MEMS) type gas flow meters is presented. A bulk micromachined structure for the flow meter is proposed. It consists of a micro resistive heater and two temperature sensors situated at the opposite ...

16 [Meta-Patterns and Higher Order Meta-Patterns in Cellular Systems](#)

[Philip Van Loocke](#)

September *Artificial Intelligence Review* , Volume 16 Issue 1
2001

Publisher: Kluwer Academic Publishers

Full text available:  [Publisher](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#),
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A new method for function approximation and classification in cellular systems is developed. The solution of a function approximation or a classification problem does not correspond to a connection matrix, but to a pattern in a cellular automaton. ...

Keywords: cellular automata, connectionism, function approximation, meta-level

17 [Granularity Issues for Solving Polynomial Systems via Globally Convergent Algorithms on a Hypercube](#)

[Donald C. S. Allison](#), [Amal Chakraborty](#), [Layne T. Watson](#)

May *Granularity Issues for Solving Polynomial Systems via Globally Convergent*
1988 *Algorithms on a Hypercube*

Publisher: Virginia Polytechnic Institute & State University

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

Polynomial systems of equations frequently arise in many applications such as solid modeling, robotics, computer vision, chemistry, chemical engineering, and mechanical engineering . Locally convergent iterative methods such as quasi-Newton methods may ...

18 [Analysis for concurrent objects](#)

[Paolo Di Blasio](#), [Kathleen Fisher](#), [Carolyn Talcott](#)

January 1997 FMOODS '97: Proceedings of the IFIP TC6 WG6.1 international workshop on Formal methods for open object-based distributed systems

Publisher: Chapman & Hall, Ltd.

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

Keywords: concurrent object-oriented, control-flow analysis, prototype-based, soundness

19 [Text file inversion: An evaluation](#)



[R. M. Bird](#), [J. B. Newsbaum](#), [J. L. Trefftz](#)

August 1978 CAW '78: Proceedings of the fourth workshop on Computer architecture for non-numeric processing

Publisher: ACM

Full text available: Pdf (679.55 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 5, Citation Count: 7

This paper compares inversion of text files with inversion of more structured records. The unique characteristics of textual data which restrict the utility of inversion are identified and discussed. Inversion is shown to be useful only for small, static ...

20 [Design and Development of Neural Bayesian Approach for Unpredictable Stock Exchange Databases](#)

[Rashid Hafeez Khokhar](#), [Mohd Noor Md Sap](#)

December 2003 CW '03: Proceedings of the 2003 International Conference on Cyberworlds

Publisher: IEEE Computer Society

Full text available: Publisher Site Additional Information: [full citation](#), [abstract](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

Predicting stock market has been a well researched topic in the field of financial engineering. However, most methods suffer from serious drawback due to handling uncertain and missing continuous time-series data. We divide our study in two modules: data ...

Keywords: Bayesian Belief Networks (BBNs), TimeSeries, Decision Tree, Fuzzy Logics, Back-Propagation Neural Network

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